Index of Claims	Applicati 	on/Control No.	Applicant(s)/Patent unde Reexamination			
	10/816,5	42	HOSSAIN ET AL.			
	Examine		Art Unit			
) (1885) (1811   1890) (1816   1816   1816   1816   1816   1816   1816   1816   1816   1816   1816   1816   18 	Matthew	J. Smith	3672			
√ Rejected _ (	Through numeral) Cancelled	Non-Elected A	Appeal			
= Allowed ÷	Restricted	Interference O	Objected			
Claim Date	Claim Date	Claim	Date			

Cla	aim					Date	•					Cla	im				D	ate					CI	aim				[	Date	;			
Final	Original	3/8/06										Final	Original	3/8/06									Final	Original	3/8/06								
	1	V	寸	-	一	$\neg$	_		$\vdash$	$\dashv$	H		51	0	H	十	十	十	$\dashv$	+	$\dashv$	1		101	0			_	Н	_		$\dashv$	$\dashv$
	2	1		_									52	T		コ	寸	$\dashv$	寸	$\neg$	_	7		102	0			Г					ヿ
	3	1			$\neg$				П				53	T	П				T	T		7		103	0				П				ヿ
	4	0											54	Τ								]		104	1								$\neg$
	5	V											55	L								]		105	1								
	6	0									L		56									]		106	1								$\Box$
	7	1	_		_	Ц			Ш		L		57	1		_	_	_	4	_		1		107	0				Ш				
	8	1	_	_	_				Ш	_	L		58	1			_	_		_		╛	L	108	0	_				_			_
	9	Ó	4	4	_				$\sqcup$	_	L		59	4		_	_	4	_	4		4		109		<u>L</u>			Ш			_	
	10	$  \downarrow \downarrow  $			_				$\vdash \vdash$		L		60	1	Щ	_	_	_	_	4	$\perp$	4		110	1	_				_		_	
	11	Ш	$\dashv$	_	-	$\dashv$	_	_	$\vdash$		F		61	1	Н		$\dashv$	4		-	$\perp$	4		111	1	<u> </u>			Ш	_	Ш	$\dashv$	_
	12	Ш	$\dashv$	_	-		_	_		_	F	$\dashv$	62	$\perp$		-	$\dashv$	-	_	-		4		112	0	<u> </u>			$\vdash$	_	Ш	$\dashv$	
	13	$\left  \cdot \right $	$\dashv$	_	-	$\dashv$	_	_	$\vdash$		H		63	+	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+		4		113	0				Н	_			
	15	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_		$\vdash$	$\dashv$	⊢		64 65	+	┝┥	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	-		114	0	-			Н	-		-	_
	16	6	$\dashv$	-	$\dashv$	$\dashv$	_		$\vdash$	-	$\vdash$		66	+-	$\vdash$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	┨		115	07	-			Н	-			$\dashv$
	17	7	$\dashv$	$\dashv$	-	-	_	├	┝╌┼	-	H		67	+	$\vdash$	-+	-	$\dashv$	-	$\dashv$		┨	-	116 117	ò	-		_	$\vdash$			$\dashv$	
	18	0	$\dashv$	-			_	$\vdash$	$\vdash$	-	┝	-	68	+	Н	$\dashv$		$\dashv$	+	-+	$\dashv$	┨		118	8	$\vdash$			$\vdash$		-	$\dashv$	-
	19	H	+	$\dashv$	$\dashv$				$\vdash \vdash$	$\dashv$	H		69	+	$\vdash$	-	-	+	-+	+		┨	$\vdash$	119	0	-	_	_	$\vdash$	$\dashv$	$\vdash$	$\dashv$	$\dashv$
	20	Н	-		-			$\vdash$	$\vdash$	-	H		70	+	$\vdash$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$		┨	-	120	0	$\vdash$	-			-		$\dashv$	ᅱ
	21	H	-	$\dashv$	┥		_		-	$\dashv$	$\vdash$	$\dashv$	71	+	$\vdash$	-	$\dashv$	-+	$\dashv$	$\dashv$	+	┨		121	0	-			$\vdash$	-	-	$\rightarrow$	⊣
	22	Н	1		ᅱ	$\neg$	_	-	-	-	H	-	72	+	Н	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	┨		122	ŏ	┢			Н	-	Н	$\dashv$	
	23	H	$\neg$	$\dashv$	$\dashv$		_	$\vdash$		$\exists$	F		73	+		$\dashv$	_	十	_	十		1		123	ŏ	$\vdash$		_	$\vdash$	-		-	$\dashv$
	24	Н	-	-	7	$\exists$			$\vdash$	_	F		74	十	$\vdash$		$\dashv$	十	十	$\dashv$		1		124	ō					$\neg$			ᅥ
	25		$\neg$		_					_	F		75	+			寸	寸	寸	寸	$\dashv$	1	<b>—</b>	125	1				Н				$\dashv$
	26	Ш	寸	$\dashv$	寸				$\Box$			$\neg$	76	$\top$	Ħ	1		_	7	+	_	1	<u> </u>	126	1					$\neg$			$\dashv$
	27		$\exists$	寸	ヿ				$\Box$				77	1		$\dashv$	$\dashv$	T	寸	寸	$\neg \vdash$	1		127	0				П				┪
	28	Ш	$\neg$								F		78	1		_		$\dashv$		$\neg$		1		128	0				П				$\neg$
	29	П	$\exists$	T	T				$\Box$		Г		79	$\neg$		$\exists$	寸	$\neg$		丁		7		129	1	П			П				
	30												80	T			$\Box$							130	0				П			$\Box$	
	31	Ш											81											131	1								
	32	Ш		_							Ĺ		82	$\perp$										132	1								
	33	Ш	4	_	_		!			_	L		83	1			_	_				╛		133	0	Ш							
	34	Ш	_	_					$\sqcup$	4	L		84	4	Ш	4	4	_	_	_		┨		134	$\perp$				Ш	$\Box$		$\dashv$	_
	35		_	_	_				$\Box$	4	L		85	4	_	_	4	_	_	_	$\bot$	4		135	Н				Ш			$\dashv$	_
	36	$\Box$	_	$\dashv$	_	$\dashv$				4	$\vdash$		86	4		4		_	_	$\dashv$		4	<u> </u>	136	4	_			_			_	
	37	Ш	$\dashv$	$\dashv$	_	$\dashv$	_	Ш	$\vdash$	4	-		87	4		4	-	-+		-	-	4		137	4				$\sqcup$			$\dashv$	_
	38	H	-	$\dashv$	$\dashv$			Н		$\dashv$	$\vdash$		88	4	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$		4	<u> </u>	138	4					_		$\dashv$	_
	39	H			-1			1	$\vdash$	4	┝		89	+	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-		4	-	139	$\vdash$					-	-	$\dashv$	
	40	Н	$\dashv$	$\dashv$		$\dashv$		-		4	$\vdash$		90	+	$\vdash$	-	$\dashv$	$\dashv$	-	$\dashv$		4	-	140	1			_		_	-	$\dashv$	
	41	H	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_	$\vdash$	$\vdash$	$\dashv$	$\vdash$		91 92	+	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		-	4	-	141	+	$\vdash$			$\vdash \vdash$	-	$\vdash$	$\dashv$	
-	42	HH	$\dashv$	$\dashv$	$\dashv$	$\vdash$	_	$\vdash$	$\vdash$	$\dashv$	-		93	+	$\vdash\vdash$	$\dashv$	$\dashv$	$\dashv$	-	+		-	-	142	₩	$\vdash$	$\vdash$	$\vdash$	$\vdash\vdash$	$\dashv$	$\vdash \vdash$	$\dashv$	ᅱ
	44	⊦┼┤	$\dashv$	-		$\dashv$		$\vdash$	┝╼┼	$\dashv$	$\vdash$	$\dashv$	94	+	$\vdash \vdash$	-	-	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	-	143 144	H-	$\vdash$					$\vdash \vdash$	$\dashv$	_
	45	Н	$\dashv$	-	$\dashv$	-	-	-	$\dashv$	$\dashv$	-		95	+		-+	-	$\dashv$	$\dashv$	+	-	-	-	145	+	$\vdash$	$\vdash$		$\vdash \vdash$	$\dashv$	$\vdash$	-	$\dashv$
	46	HH	-+	$\dashv$	ᅱ	$\vdash$	_	-	-	$\dashv$	$\vdash$		96	+	$\vdash$	$\dashv$	-	-	$\dashv$	$\dashv$	+	$\dashv$	<del></del>	145	+	Н	$\vdash$		-	-	$\vdash$	$\dashv$	{
	47	HH	$\dashv$	$\dashv$	$\dashv$	-		$\vdash$	-	$\dashv$	$\vdash$		97	+	$\vdash$	+	+	$\dashv$	$\dashv$	$\dashv$		┨	<u> </u>	147	+	Н	$\vdash$			-		$\dashv$	$\dashv$
	48	HH	$\dashv$	$\dashv$	$\dashv$	$\vdash$		H	$\vdash$	$\dashv$	卜	-	98	+	$\vdash$	+	$\dashv$	$\dashv$	-+	$\dashv$	+	┨	-	148		Н	$\vdash$		$\vdash$	$\dashv$	$\vdash$	-	ᅱ
	49	Н	+	$\dashv$	$\neg$			П		$\dashv$	$\vdash$	$\dashv$	99	+	$\vdash$	-+	$\dashv$	$\dashv$	$\dashv$	$\dashv$		1	<b>-</b>	149		H			$\vdash$		$\vdash$	$\dashv$	$\dashv$
	50	ठ	-	$\dashv$	_			П	$\vdash$	$\dashv$	  -		100	7	$\vdash$	$\dashv$	$\dashv$	十	$\dashv$	_	$\dashv$	1		150		Н				$\dashv$	$\vdash$	$\dashv$	$\dashv$
		لت			_	_					_		.,,,,					_															

Index	of	Claims	(continu	ed)
-------	----	--------	----------	-----



Application/Control No.

10/816,542

Examiner

Matthew J. Smith

Applicant(s)/Patent under Reexamination

HOSSAIN ET AL.

Art Unit

3672

<b>√</b>	Rejected
=	Allowed

(Through numeral) Cancelled Restricted

	Z	Non-Elected
ļ	_	Interference

A	Appeal
0	Objected

Cla	im					ate	=	_				Cla	im				С	ate	,	
Final	Original	3/8/06										Final	Original							
	151	=											201							
	152	П											202	$\Box$						
	153	T											203			$\Box$				
	154	T											204							
	155	$\Box$											205							
	156	П						Г					206							
	157	П											207							
	158	П					Г						208							
	159	=						Г			ļ		209							
	160	=											210							
	161	T					Г						211							
_	162							Π					212							
	163	T											213							
	164	П								Γ			214							
	165	П			Г						ŀ		215							
	166	Ē					Г	Т	Г		1		216							
	167	Г				1	Г				1		217							
	168								Г		Ì		218							
	169			Г	Г			T			1		219							
	170		Π	Г	Г						1		220							
-	171		Π	Г	Г			П					221							
	172		П			Г		Г	Г				222							
	173		Г	Г			Γ				]		223							
	174					Π	1	Π		Π	1		224							
	175				Г	Π	T				]		225							
	176		Г	Π		Г	Π				1		226							
	177		Π	Π							]		227							L
	178			Γ	Π	П		Г			]		228							
	179		Π		П	П				Π.	]		229							L
	180		Г		П	П	П			Π			230							L
	181	Π	П			Π	Τ	Τ	Τ	Π	]		231							
	182	1				Π	Т	Τ		Ī	]		232							
	183	Т	Г	Π				Т		Γ.	]		233					_		L
	184	Г	П	П									234	<u> </u>			_			
	185		П				П						235				_			L
	186		Π	Г	Π	Т	Ι.				]		236					L	L	L
	187		П	Π			Г	Т			]		237							
	188	Т		П	П	Г			Π		]		238				L	L		L
	189										]		239		<u>L</u>				L	L
	190												240				_	┖	_	L
	191					Т					]		241		_	_		_	_	L
	192										]		242			L	_		1_	L
	193					L							243		_	$oxed{oxed}$	$\perp$	L	$oldsymbol{ol}}}}}}}}}}}}}}}}}$	Ļ
	194		$oxed{oxed}$	Γ		L					]		244						_	Ĺ
	195										]		245		L	_	L		1	L
	196												246		L.	1	<u> </u>	<u> </u>	1	L
	197		$oxed{\Box}$			┖	L			<u> </u>	]		247		L	ļ	<u> </u>	_	$\perp$	L
	198			oxdot		Ĺ					1		248		<u>L</u>	_	1	1_	1	1
	199					Ĺ					1		249		L	1_	_	1	_	1
	200		1	1					1	1	1		250	1	1	1		1	1	1

Cla	aim				_		ate	9			
					Т	Ī					T
<u>m</u>	Original				1						
Final	ij				ı						
-	0				1						١
	201	$\vdash$	_	H	+		-	$\vdash$			┪
	202		$\vdash$	-	†	-				$\neg$	$\dashv$
_	203		-	┢	†	$\neg$					$\dashv$
<b>—</b>	204			╁	+	ㅓ		$\vdash$			$\neg$
	205	_	$\vdash$	H	$\dagger$	_				$\vdash$	
	206	_	$\vdash$	╁	+	_	_		$\vdash$	$\vdash$	$\dashv$
	207		$\vdash$	t	+					$\vdash$	$\dashv$
	208		$\vdash$	╁	1			<u> </u>			
<b>—</b>	209		-	╁	1	_	$\vdash$	_			_
_	210	$\vdash$	-	✝	1			-	$\vdash$		
	211	_	-	T	1		_		Г	П	
	212	-	H	1	1		$\vdash$	$\vdash$	_		
	213	╁╌		$^{\dagger}$	1	_	_	┰	_		
	214		┢	T	7	_		_			
-	215		一	t	7		T	┪	$\vdash$	Г	
	216	Н	$\vdash$	✝	7		$\vdash$	$\vdash$			
	217	$\vdash$	T	t	1		$\vdash$	$\vdash$	_		
	218	-	H	t	1						
	219	╁	t	t	7			T	<del> </del>		
	219 220	t	Т	十	٦		ऻ		Т	$\vdash$	
	221	$\vdash$	H	t	┪		1				
	222	1		T	7		T	<u> </u>		T	Г
	222 223	F		1	┪	_	$\vdash$	1		Τ	
	224	T	T	Ť			Г				
	225	Т		T	T					П	
	226		1	T			T	T			
	227		Τ	T							
	227 228		Г	T							
	229	ı	T	Т			1		Г		
	230	1	1	Τ						П	
	231							T	Π	Π	
	232		Т	Τ							
	232 233		Γ	Ι					L	$\Box$	匚
	234			Ι							
	235			$\perp$				$oxed{\Box}$			
	236		L					$\perp$	_	1	
	237			$\prod$		L			L	_	_
	238 239	$\perp$		$\perp$	_	L			<u> </u>	Ŀ	<u> _</u>
	239				_				L	1	$oxed{oxed}$
	240	<u>L</u>	L			_	1_	$\perp$	$\perp$	_	$oxed{oxed}$
	241		L				_	_	_	1_	$oxed{oxed}$
	242		$\perp$	1		L	_	1	1_	1	<u> </u>
<u></u>	243		1	$\downarrow$	_	L	1	4	4_	$\perp$	L
	244		1	$\perp$		_	4_	4_	$\bot$	ļ	<u> </u>
<u> </u>	245		Ļ	1		L	╄-	1_	<del> </del>	1	<u> </u>
<u> </u>	246		┸	1		_	1	4	$\perp$	1	_
<u> </u>	247		1	1	_	L	1	4	$\perp$	ـــ	$\vdash$
<u> </u>	248		1	1		L	1	4	1	╀-	$oldsymbol{\perp}$
<u> </u>	249		1	4	_	<u> </u>	4_	$\bot$	$\bot$	-	1_
	250	H	1	- 1		1	1	1	ı	1	1

Cla	Date												
Final	Original									1			
Ę	rig												
	0												
	251												
	252					_							
	253					乚							
	254					乚							
	255					<u> </u>	L			!			
	256			_		L							
	257					_	<u> </u>	ļ		$\perp$			
	258			_	<u> </u>	<u> </u>	ļ			Щ			
	259			_	<u> </u>	<u> </u>		_		$\vdash$			
	260		<u> </u>	⊢	<u> </u>	_	├			Н			
	261				_	⊢		<u> </u>	-	Н			
	262	<u> </u>	-	⊢-	-	ļ.,	⊢	<del> </del>	$\vdash$	Н			
	263	├	$\vdash$	<b> </b>	├	$\vdash$	$\vdash$			Н			
	264	-	<u> </u>	-	-	⊢	$\vdash$	-	<del>                                     </del>	Н			
	265	$\vdash$	-	├	H	┝	├	-	_	$\vdash$			
	266 267	-	$\vdash$	╁	-	-	$\vdash$	$\vdash$	-	${oldsymbol{dash}}$			
_	268	-	$\vdash$	$\vdash$	┝	╁	┢	├─		Н			
	269		⊢		-	╀	├	<del> </del>		Н			
	270	-	╁	╁	├	╁	┢	├	╌	H			
	271	┢┈	H	╁╴	-	╁	╁	$\vdash$	-	$\vdash$			
	272	$\vdash$	┢╌	╁	H	+-	+-		<del>                                     </del>	$\vdash$			
	271 272 273	-	H	t	-	†	t	-	T	П			
	274	╁	H	t	_	T	$\vdash$	1	T				
	274 275	T			1	T	1	T	Ī	П			
	276				1		1			$\Box$			
	277		Γ	П									
	278												
	279 280				<u> </u>		1_	上		Ш			
	280	<u> </u>			L	上	<u> </u>	丄	┖	Ш			
	281		<u> </u>	_	_	1_	丄	_					
	282		L	上	<u> </u>	丄	上	1_	1_				
	283	┖	<u> </u>	L	$\perp$	_	_		<u> </u>	_			
	284	<u> </u>	1_	<u> </u>	$\perp$	╄	↓_	-	↓_	_			
	285	┡	ļ.,	╄	_	╄-	╀	╀	╀	<u> </u>			
	286	1	↓_	╄	-	↓_	┼	╀	╄	ļ			
	287	+-	╀	┼	+	╁-	╄-	╀	╁	⊢			
<u> </u>	288	+	╀	╄	╁	+-	╁	+	$\vdash$	$\vdash$			
<del> </del>	289	+	+	+	╁	+-	+	+	+-	$\vdash$			
├─-	290 291	+-	+	+-	╁	+	┾	+	+	$\vdash$			
	291	+	+	+-	╁	╁	╁	+	+	$\vdash$			
<del>                                     </del>	293	+	+	+	╁	+	╁╌	+	+	+			
$\vdash$	293	+	╁	+	+	+	+	+	+	$\vdash$			
<del> </del>	295	+	╁	╁	+	╁	+	+	+-	$\vdash$			
$\vdash$	296	1-	+	+	╁	+	T	+-	$\top$	$\vdash$			
-	297	$t^-$	T	T	T	+	1	$\top$	1	T			
	298	$\dagger$	T	$\top$	T	$\top$	$\top$	$\top$	T	1			
	299	$\top$	T	$\top$	$\top$	1		+	$\top$	1			
	300	$\top$	T	$\top$	$\top$	1	1	1					
	1000		ب.	_ــــ			_						